

# NEVADA DIVISION OF ENVIRONMENTAL PROTECTION

## FACT SHEET

(Pursuant to NAC 444.641.3(b) of the Solid Waste Disposal regulations of the Nevada Administrative Code.)

**Permittee Name:** Crestline Recycling and Disposal, Inc.

**Permit Number:** SW1100001

**Description of Proposed Facility:**

Revised Construction and operation of a Class I disposal site composed of one municipal solid waste landfill unit, contiguous land, structures, and other appurtenances and improvements for the disposal of solid waste as approved by the Nevada Division of Environmental Protection on December 7, 2001. The revised proposal for construction and operations at this site was reviewed by the Nevada Division of Environmental Protection following Crestline Recycling and Disposal, Inc.'s submittal of a revised permit application for a Class I disposal site on November 10, 2003. The requested permit revision provides that as portions of the landfill reach final design elevations, final cover will be installed on completed areas concurrently with operations. This method of operation will allow for a reduction in the financial assurance costs. Crestline Investments Inc. owns the land on which the site is located; Crestline Recycling and Disposal, Inc. will operate the site.

Location:

NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>, S<sup>1</sup>/<sub>2</sub> NE<sup>1</sup>/<sub>4</sub>, sec. 26; W<sup>1</sup>/<sub>2</sub> SW<sup>1</sup>/<sub>4</sub>, sec. 25; N<sup>1</sup>/<sub>2</sub>, sec. 35; and, W<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub> sec. 36 , T3S, R70E MDB&M., approximately ten miles south of the intersection of State Route 319 and former State Route 75 in Lincoln County, Nevada.

**Description and Design of the Site:**

The 1,280-acre parcel occupied by the site is zoned as M-2, or commercial/industrial. This solid waste landfill unit will be operated as a new facility. The facility design includes 3 phases; the first phase will consist of ten cells arranged in an east west direction. Phase II will consist of twenty-four cells aligned in an east west direction. Phase III, located at the southern end of the property will consist of twenty-two cells aligned in a northwest southeast direction. The cells will encompass approximately 660 acres of the 1,280-acre property. The permit application was submitted with provisions for ground water monitoring and a leachate collection and recovery system. The groundwater

monitoring system will consist of four wells, one in the northwest corner of the property, one in the southeast corner of the property and two wells near the center of the property. The landfill will be constructed in a phased sequence by both trenching and area fill methods. The requested permit revision provides that as portions of the landfill reach final design elevations, final cover will be installed on completed areas concurrently with operations. Daily and final cover material will be obtained from on-site borrow source areas.

A routine monitoring program for the detection of methane gas will be conducted at the site. If levels of methane gas are detected above Nevada Administrative Code acceptable levels, all necessary actions will be taken to ensure protection of public health and safety.

The Crestline Recycling and Disposal, Inc. facility will accept waste from any and all portions of Lincoln County and will also operate as a merchant facility, accepting waste from outside the County and the State. The disposal rate is estimated to be a maximum of 4,000 tons per day on an annual average. The Lincoln County service area has a population base of approximately 4,000 people. Landfill design capacity is planned to be reached in approximately 2060.

### **Proposed Action**

The Nevada Division of Environmental Protection intends to issue a Revised Class I Solid Waste Disposal Site Permit to Crestline Recycling and Disposal, Inc. to construct and operate the facility described in this Fact Sheet.

### **Availability of Documents**

A copy of the permit application and the proposed permit will be available for public review at:

Lincoln County Courthouse  
Pioche, Nevada

And at: Nevada Division of Environmental Protection  
Bureau of Waste Management  
Solid Waste Branch  
333 West Nye Lane  
Carson City, Nevada 89706-0851

Information on receiving copies of this Fact Sheet, proposed permit, and permit application may be obtained by writing to the Division of Environmental Protection at the above address or by calling Dennis LaPrairie, P.E. at (775) 687-9472, or by email at [dlaprair@ndep.nv.gov](mailto:dlaprair@ndep.nv.gov).

### **Procedure for Public Review and Comment**

The Nevada Division of Environmental Protection's Notice of Intent to issue a revised permit authorizing the operation of this facility, subject to the conditions contained in the permit, will be published in the Lincoln County Record on Thursday, February 19, 2004. Additionally, the Notice is being mailed to interested persons on our mailing list.

The Division will accept written comments and written requests for a public hearing on the proposed revision of the permit from the applicant and any other interested persons. Written requests for a public hearing must state the nature of the issues, which the requester intends to raise at the hearing. Written requests for a public hearing and written comments on the proposed revision of the permit will be accepted until Monday, March 22, 2004. The Division may extend the period for public review, as it deems necessary.